

Office of the Illinois State Fire Marshal Division of Petroleum and Chemical Safety

1035 Stevenson Drive Springfield, IL 62703 2177851020

FOR OFFICE USE ONLY

Facility # 6000527 Permit # 01809-2019UPG Request Rec'd 09/19/2019 Amended Date Approval Date 9/23/2019 DS Permit Expires 3/24/2020

Permit for UPGRADE or REPAIR of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to upgrade or repair underground storage tank(s) or piping is hereby granted. Such upgrade or repair must be in complete accordance with acceptable materials as specified in the Federal Register, Part II Environmental Protection Agency, 40 CFR Parts 280 and 281, and also with all sections of 41 Illinois Administrative Code, Parts 174, 175 and 176. The contractor the permit was issued to or an employee of that contractor (this does not include a subcontractor) shall submit a required job schedule for underground piping upgrade, leak detection, spill and overfill prevention of underground storage tank(s) to the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety.

(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:

USAF Air Mobility Command 375th CES/CEV 701 Hangar Road Scott AFB, IL 62225

Contact: Terry Compton (618) 744-9245

(2) FACILITY - name and address where tanks are located:

Scott AFB - Building 1575 375th CES/CEV 701 Hangar Road Scott AFB, IL 62225

Contact: Christopher Carlisle (618) 256-2092

(3) <u>UPGRADE OR REPAIR OF TANKS:</u>

- (a) Number and size of tanks being upgraded or repaired: (TK # 108, 109) 10,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 108) Piping Flexible Double Wall OPW Flexworks, (TK # 108) Piping Chase Secondary Containment OPW AXP 4" secondary chase piping, (TK # 108) Piping Ball Valves, (TK # 108) Piping Shear Valves, (TK # 109) Piping Fiberglass Double Wall Ameron Dualoy 3000/LCX
- (d) Product to be stored in each tank: (TK # 108) Gasoline, (TK # 109) E-85
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 108) Leak Detect - Piping - Non-Discriminating Sump Sensor Interstitial Monitoring Veeder Root

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containment devices:
- (h) Overfill prevention devices:
- (i) Manway accessible at grade:
- (4) The owner must notify this Office when completion of tank upgrade/repair has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for underground piping upgrade, leak detection, spill and overfill prevention to the OSFM prior to the work being performed. Both forms can be obtained at www.sfm.illinois.gov or by calling (217)785-1020.

(5) <u>SPECIAL CONTINGENCIES</u>:

Existing out of service / abandon CNG future island to be Reconstructed for regular unleaded service, installing one new Bravo single wall FRP under dispenser containment sump and new OPW flex works $1\frac{1}{2}$ " double wall piping in 4" access pipe from the island to the existing regular unleaded tank top sump. Changing Product Line Service: Evacuating the existing regular 2" LCX unleaded line and disconnecting it from the Regular STP / UST and reconnecting it to the E85 STP / UST. Then installing two new E85 dispensers on the existing islands / sumps that were previously regular

unleaded.

NOTE: An abandonment permit must be submitted for for the existing product piping that will be left in place

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Superior Acquisition LLC d/b/a Superior Equipment Company

7525-A Sussex

St. Louis, MO 63143

Contact Person: Angela Hapgood

Phone: (314) 644-6000

Contractor Registration # IL002394 Exp. 2/26/2021

Sincerely,

Daniel Starks

Daniel J. Starke

cc: Storage Tank Safety Specialist Division File